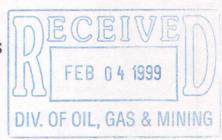
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple - Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Telephone: (801) 538-5291 Fax: (801) 359-3940



ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I.	General Information			
	1.	Report Time Period: From (mo./yr.) 1/98 To (mo./yr.) 12/98		
	2.	DOGM File Number (Mine No): M / 053 / 004		
	3.	Mine Name: Apex Mine		
	4.	Mineral(s) Mined (or permitted to mine):Germanium, Gallium, Copper		
	5.	Type of mine Surface Mine or Underground Mine		
	6.	Legal Description (Location of Lands Affected):		
		1/4, <u>SE</u> 1/4, <u>SE</u> 1/4, Section <u>1</u> , Township <u>43S</u> , Range <u>18W</u>		
		1/4,1/4,1/4, Section, Township, Range		
		1/4,1/4,1/4, Section, Township, Range		
7.	Name of Operator or Company:Cominco American Incorporated			
	8. Permanent Street Address: 15918 East Euclid Avenue			
		City, State, Zip: Spokane, WA 99216		
		Phone:(509) 922-8787		
	9.	Company Representative (or designated operator):		
		Name: David W. Godlewski		
		Title: Environmental Manager		
		Business Address:15918 East Euclid Avenue		
		City, State, Zip:Spokane, WA 99216		
		Phone:(509) 922-8787		
		☐ Please check if any of the above information has changed since previous year.		
II.	Mining and Reclamation			
	1.	Was there any mine related activity during the past year? Yes □ No ₺		
	2.	If no - what was the last year of activity?1989		
	3.	If yes - how much ore or mineral was mined? N/A		

FEB 04 1999	or additional surface distur	f work performed, volume of material moved, and any new bances that occurred during the past year.	
/. OF OIL, GAS & MININ	g		
5.	How much additional acre	eage was disturbed during the past year? N/A	
6.	How much acreage was re	claimed during the past year?N/A	
7.	Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results. N/A		
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8.	What is the total disturbed	Lagrange of outing pusiest at users and?	
0.	8. What is the <u>total</u> disturbed acreage of entire project at years end?9		
9.	Briefly summarize any min	ing and/or reclamation plans for the upcoming year.	
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NOTE:	Section III., "Additional In	formation" applies only to large mining operations.	
III. <u>Additional</u>	<u>Information</u>		
1.	 An updated surface facilities map should be attached if there have been significantly the previous map was submitted. 		
2.	Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.		
IV. Signature	e Requirement		
I here	eby certify that the forego	oing is true and correct.	
	Name (Typed or Print):	David W. Godlewski	
	Title of Operator:	Environmental Manager	
	Signature of Operator:	Made	
	Date:	2/1/99	
jb a:\forms\MR-AR			